

Table 21. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, July 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	28,015	--	--	37,558	7,218	4,327	-1,680	77,848	950	0	49,031
Hydrocarbon Gas Liquids	1,476	-11	2,243	1,558	678	--	1,022	1,983	1,878	1,061	4,527
Natural Gas Liquids	1,476	-11	2,177	1,558	678	--	1,037	1,983	1,878	980	4,488
Ethane	2	--	--	--	--	--	--	--	0	2	--
Propane	291	--	1,069	1,055	219	--	525	--	1,109	1,000	1,653
Normal Butane	77	--	977	478	297	--	416	542	764	107	2,202
Isobutane	457	--	131	25	162	--	87	883	0	-195	584
Natural Gasoline	649	-11	--	--	--	--	9	558	4	67	49
Refinery Olefins	--	--	66	--	--	--	-15	--	--	81	39
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	149	--	--	--	3	--	--	146	15
Normal Butylene	--	--	-83	--	--	--	-18	--	--	-65	24
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	817	--	5,311	9,185	237	181	14,280	1,114	-25	55,182
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	817	--	1,167	4,450	1,189	344	6,925	355	0	4,943
Hydrogen	--	--	--	--	--	1,292	--	1,292	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	1	--	--	1	0	--
Renewable Fuels (including Fuel Ethanol)	--	817	--	1,167	4,450	-103	344	5,633	354	0	4,943
Fuel Ethanol	--	512	--	544	4,038	407	345	4,957	199	0	2,996
Renewable Fuels Except Fuel Ethanol	--	305	--	623	412	-510	-1	676	155	0	1,947
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	3,558	--	--	-790	3,724	649	-25	21,130
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	586	4,735	-952	627	3,631	111	0	29,109
Reformulated	--	--	--	--	2,260	623	1,025	1,857	1	0	15,102
Conventional	--	--	--	586	2,475	-1,575	-398	1,774	110	0	14,007
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	97,023	6,207	1,788	956	1,663	--	9,867	94,443	37,194
Finished Motor Gasoline	--	--	49,440	710	342	545	572	--	1,452	49,013	2,647
Reformulated	--	--	34,431	--	--	-788	1	--	--	33,642	18
Conventional	--	--	15,009	710	342	1,333	571	--	1,452	15,371	2,629
Finished Aviation Gasoline	--	--	100	2	--	--	1	--	--	101	213
Kerosene-Type Jet Fuel	--	--	15,128	4,718	209	--	285	--	902	18,868	10,055
Kerosene	--	--	5	--	--	--	-3	--	--	8	20
Distillate Fuel Oil	--	--	18,585	425	866	410	1,018	--	3,262	16,006	13,902
15 ppm sulfur and under	--	--	18,080	424	866	410	1,131	--	2,267	16,383	13,004
Greater than 15 ppm to 500 ppm sulfur	--	--	308	--	--	--	-24	--	590	-258	226
Greater than 500 ppm sulfur	--	--	197	1	--	--	-89	--	405	-118	672
Residual Fuel Oil ⁶	--	--	3,167	134	--	--	-54	--	737	2,618	5,236
Less than 0.31 percent sulfur	--	--	3	--	--	--	416	--	NA	NA	618
0.31 to 1.00 percent sulfur	--	--	225	134	--	--	-113	--	NA	NA	433
Greater than 1.00 percent sulfur	--	--	2,939	--	--	--	-359	--	NA	NA	4,177
Petrochemical Feedstocks	--	--	1	22	--	--	0	--	--	23	4
Naphtha for Petro. Feed. Use	--	--	1	22	--	--	0	--	--	23	4
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	36	--	--	--	24	--	--	12	53
Lubricants	--	--	526	29	-96	--	16	--	230	213	734
Waxes	--	--	--	62	--	--	--	--	4	58	--
Petroleum Coke	--	--	4,970	24	0	--	15	--	3,228	1,750	1,680
Marketable	--	--	3,857	24	0	--	15	--	3,228	637	1,680
Catalyst	--	--	1,113	--	--	--	--	--	--	1,113	--
Asphalt and Road Oil	--	--	947	81	467	--	-214	--	51	1,659	2,575
Still Gas	--	--	3,704	--	--	--	--	--	--	3,704	--
Miscellaneous Products	--	--	414	--	--	--	3	--	0	411	75
Total	29,491	806	99,266	50,634	18,869	5,520	1,186	94,111	13,809	95,480	145,934

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biogiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.